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- **28**. The method of claim **1** wherein unbound sample and reagents remain on-board in chambers of the fluidic device after the assay.
- **29**. The method of claim **1** wherein reagents are housed within the fluidic device before, during, and after the assay. 5
- **30**. The method of claim **1** wherein there is no liquid outlet on the fluidic device.
- **31**. The method of claim **1** wherein unreacted reagent is transported through the fluidic device flow through channels.

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